

Fig. 1

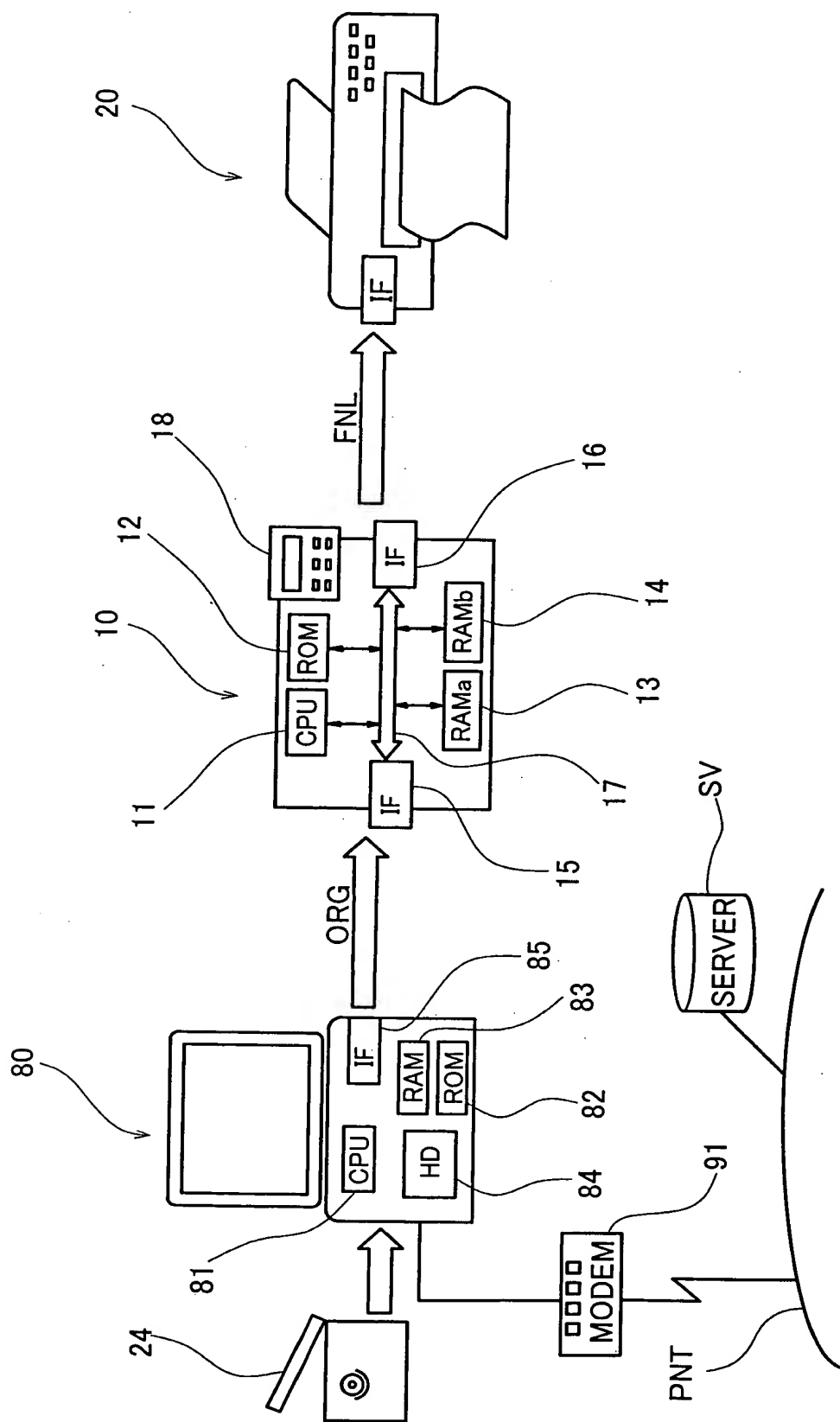


Fig. 2

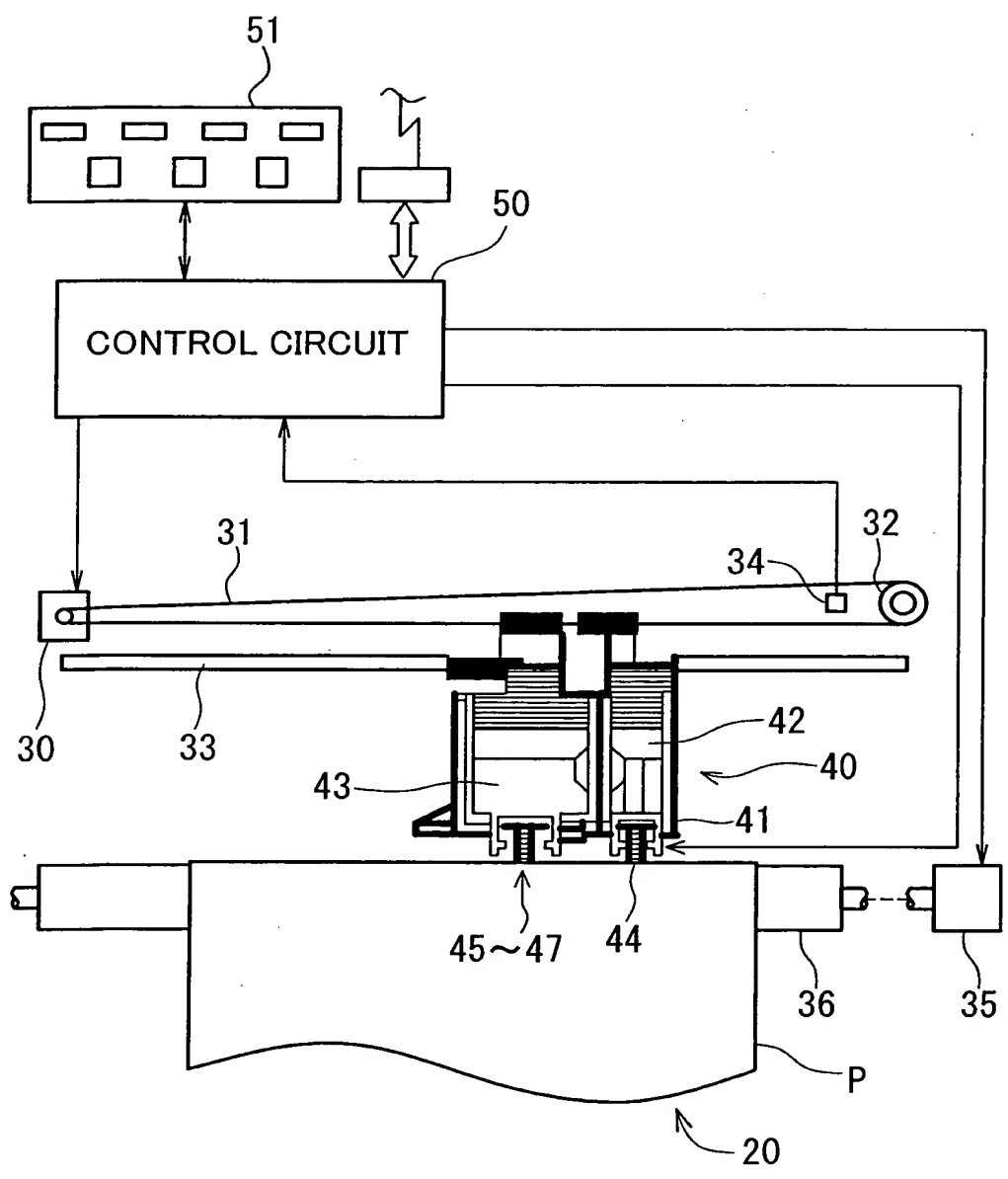


Fig3(a)

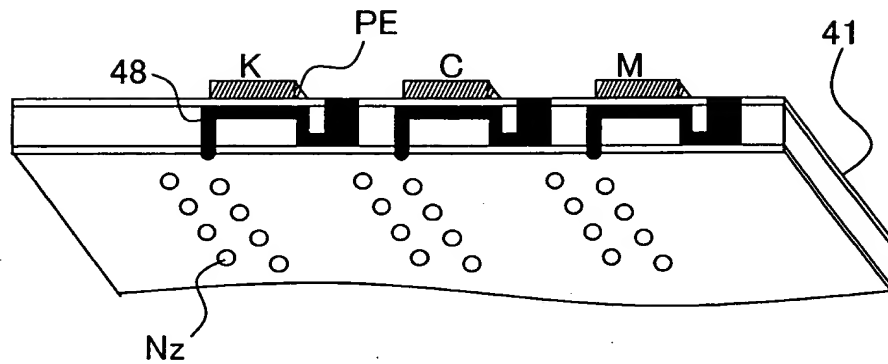


Fig3(b)

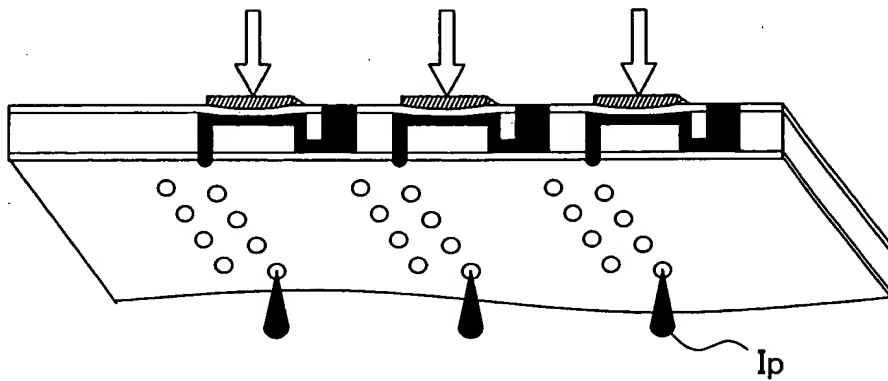


Fig. 4

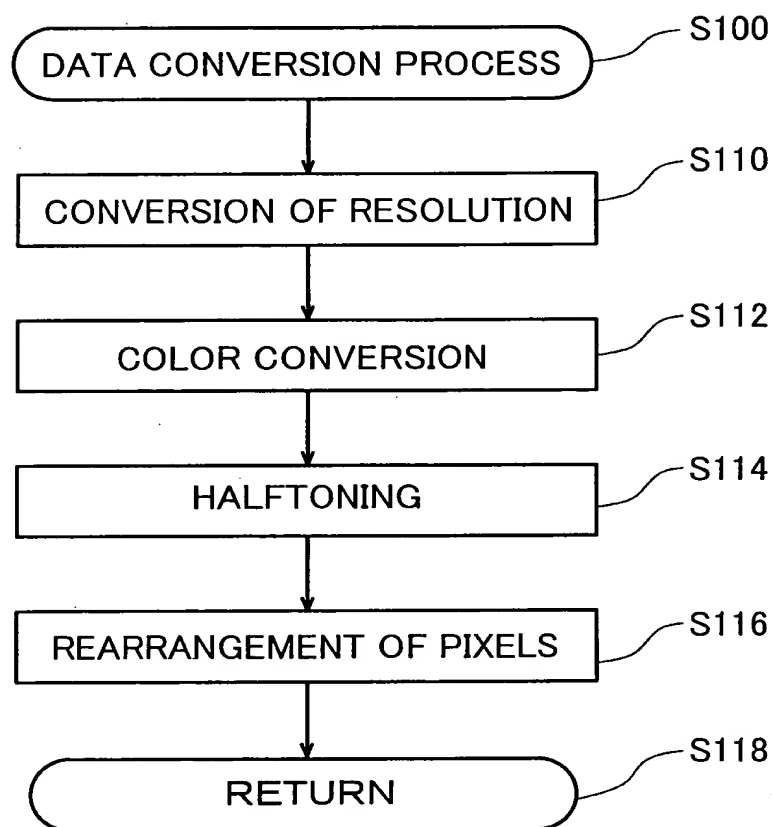


Fig. 5(a)

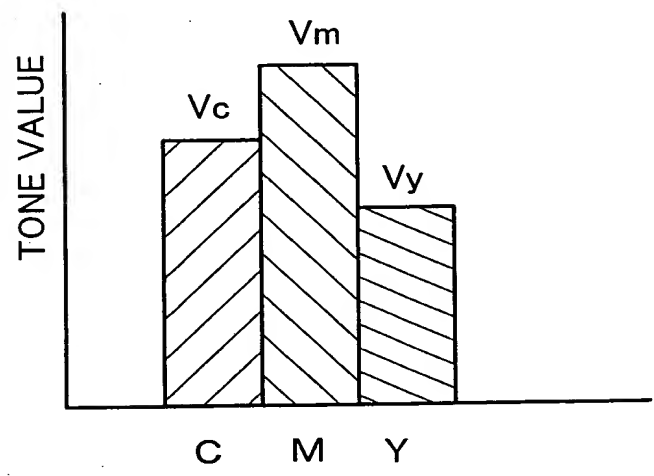


Fig. 5(b)

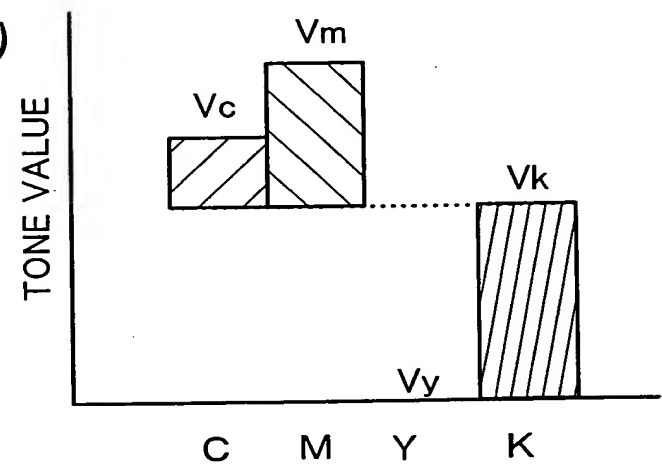
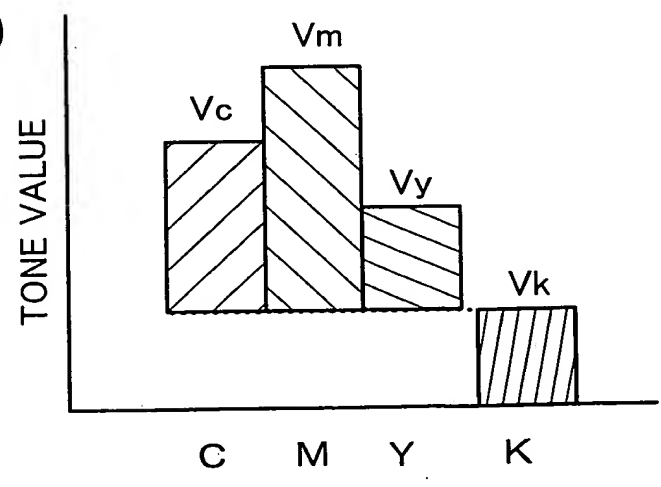
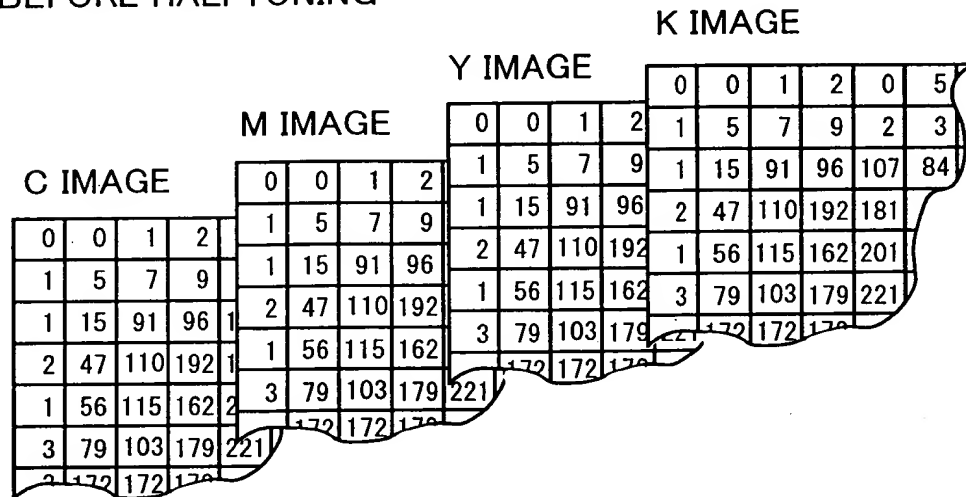


Fig. 5(c)



BEFORE HALFTONING



AFTER HALFTONING

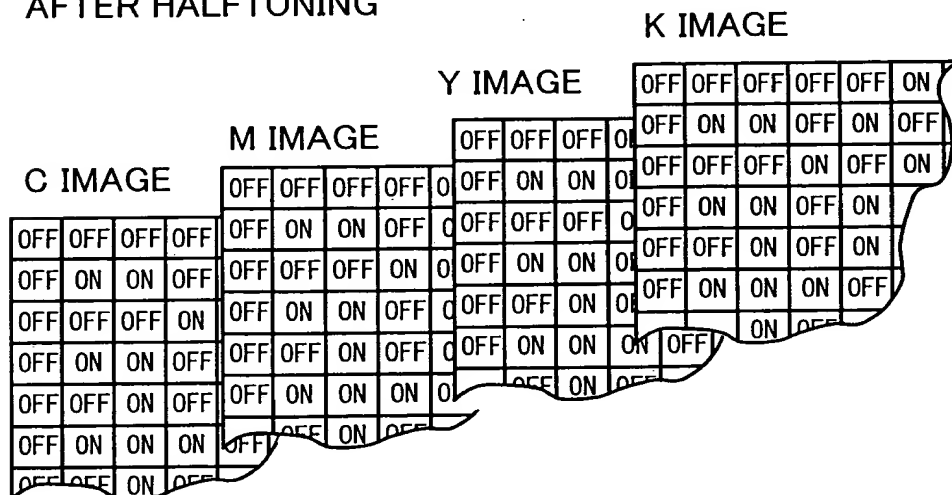


Fig. 7

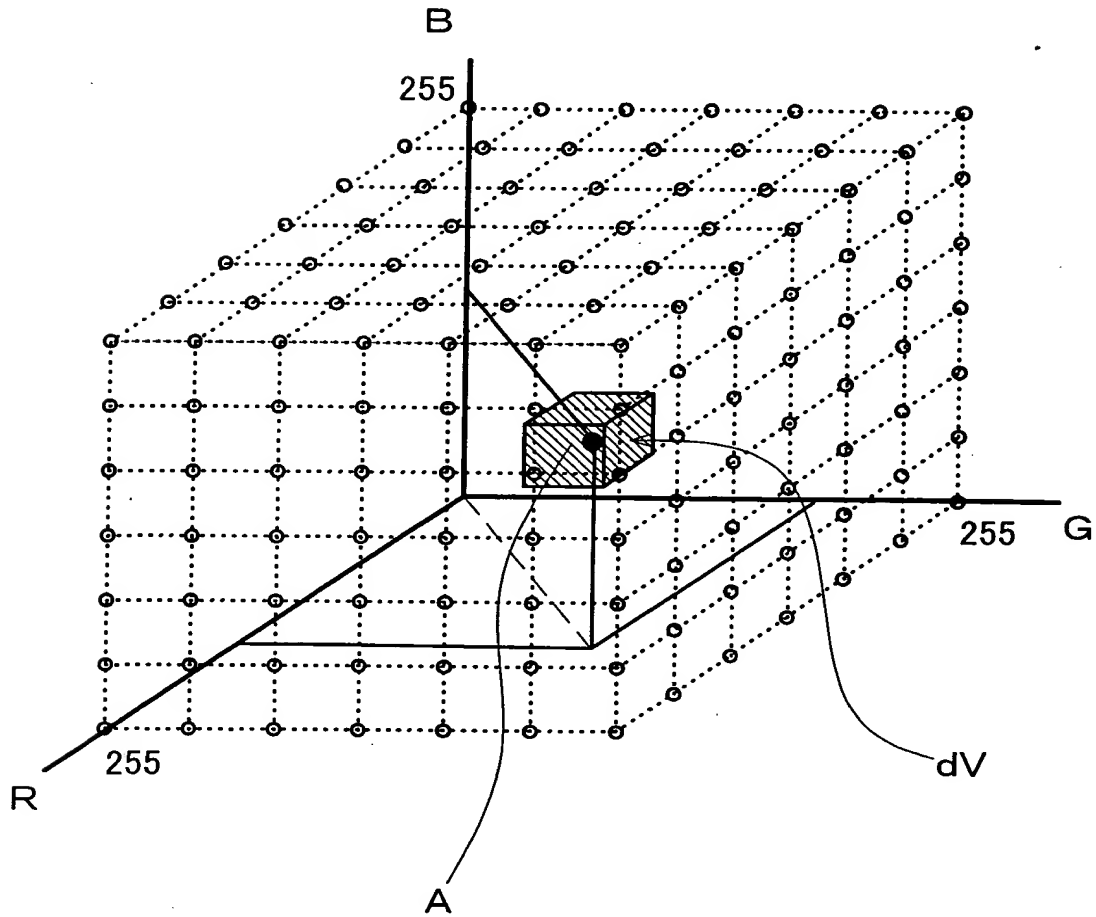


Fig. 8(a)

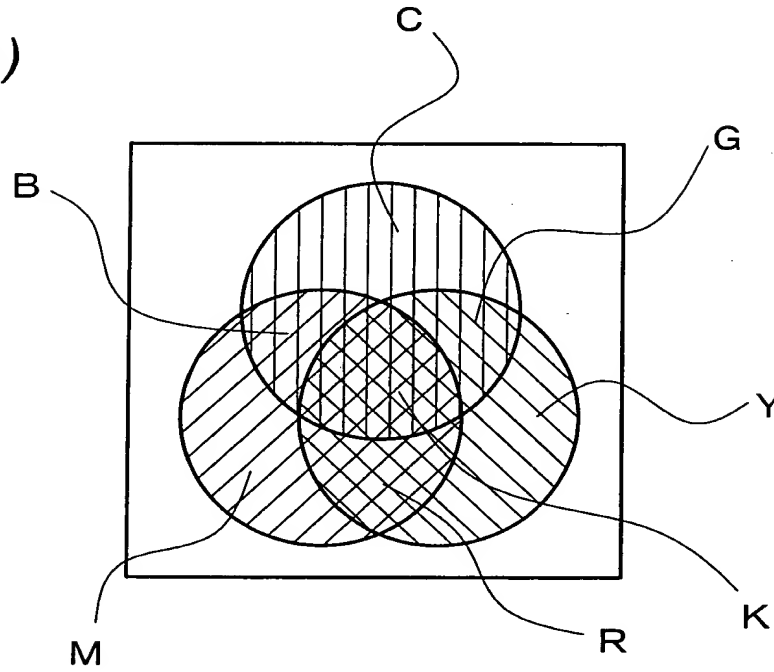


Fig. 8(b)

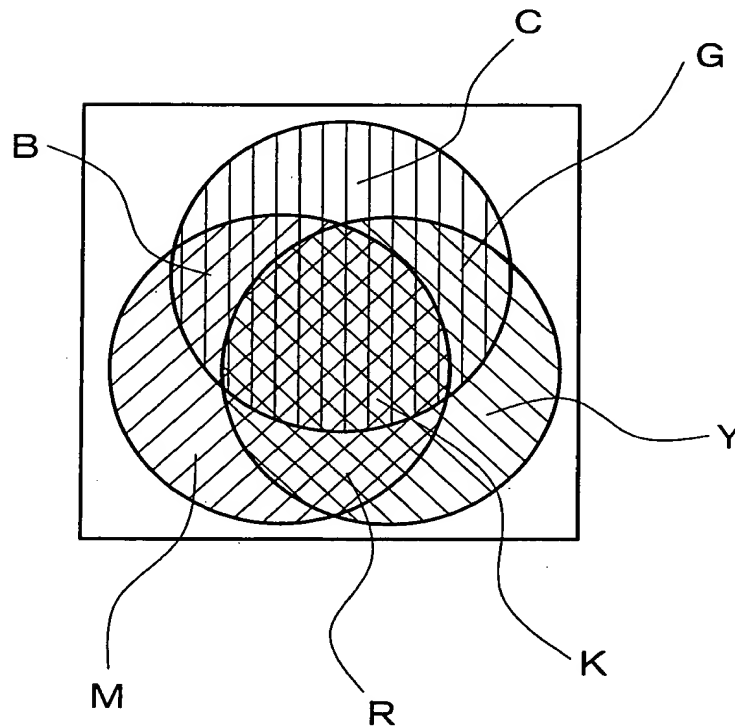


Fig. 9(a)

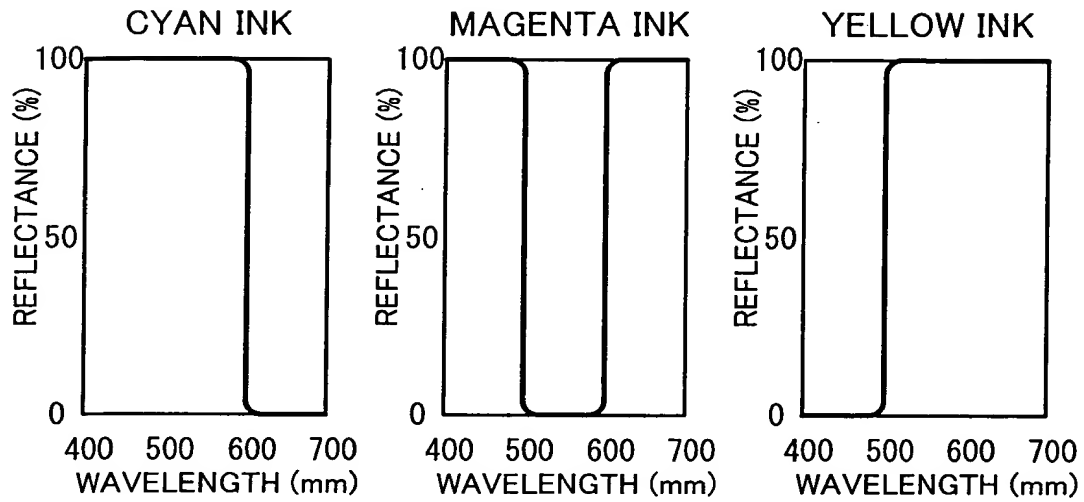


Fig. 9(b)

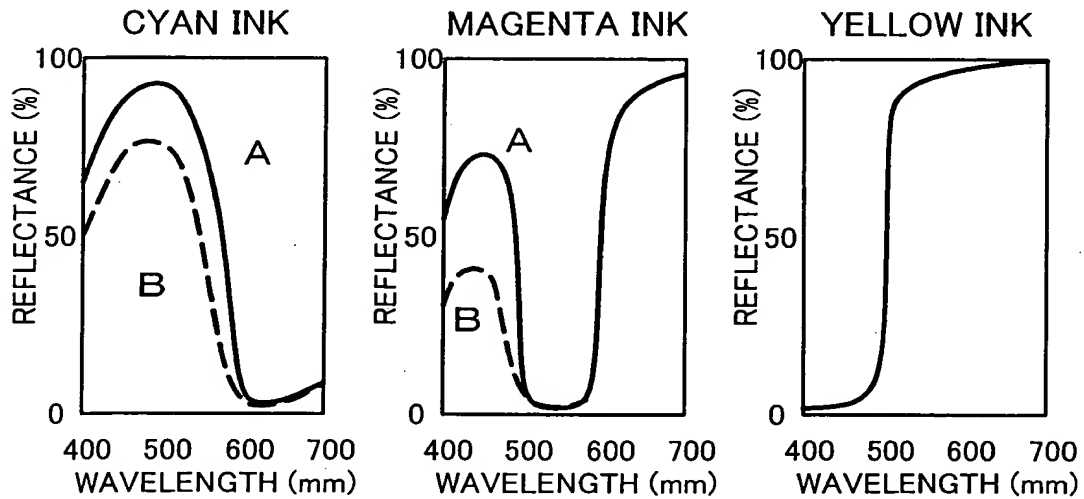
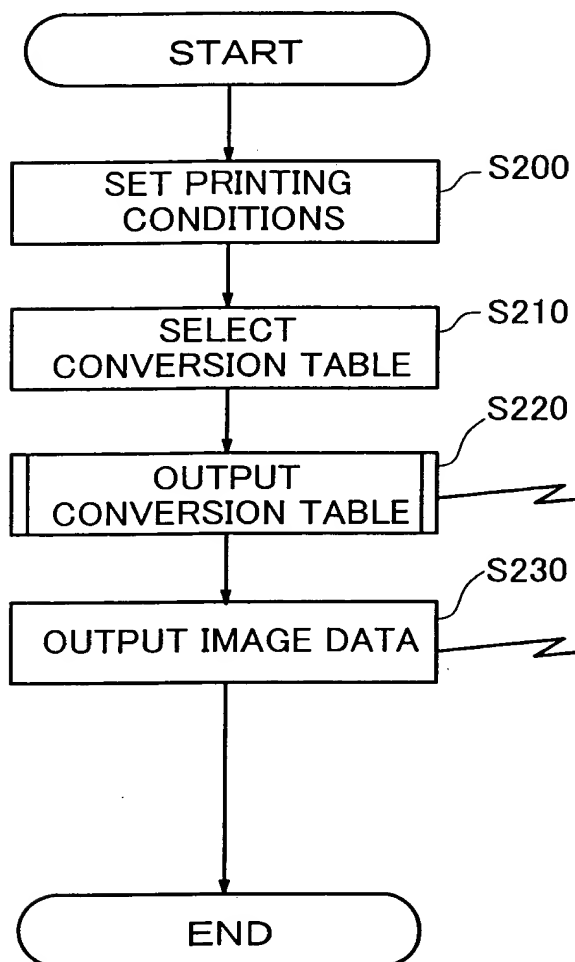


Fig. 10

PROCESSING BY COMPUTER



PROCESSING BY DATA CONVERTER

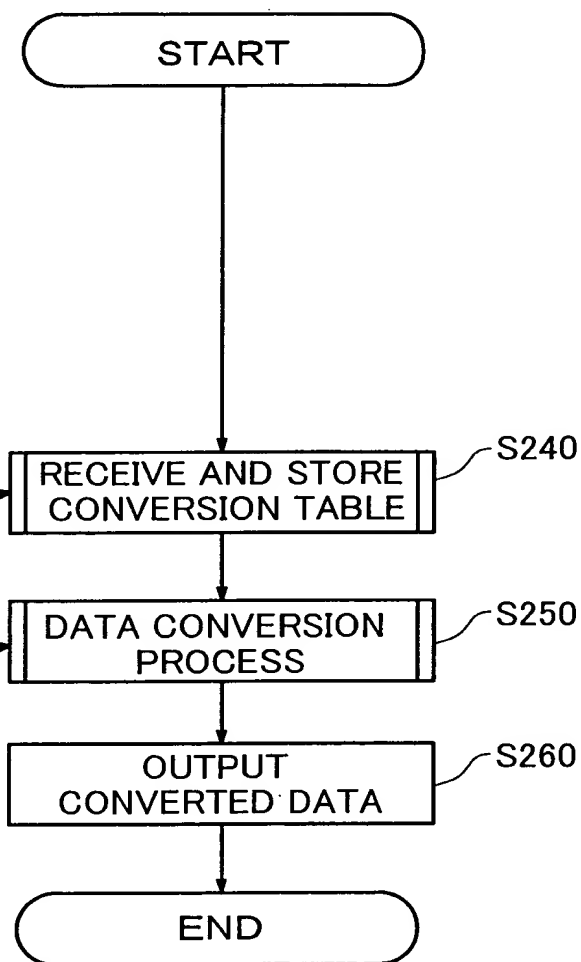


Fig. 11

| | Printing Resolution | Type of Printing Paper | Image Attribute | Accuracy | State of Compression |
|--------------------|---------------------|------------------------|-------------------|----------|----------------------|
| Conversion Table A | 720*720 | Standard Paper | Natural Image | A | Not done |
| Conversion Table B | 720*720 | Special Paper A | Natural Image | B | Not done |
| Conversion Table C | 1440*720 | Special Paper A | Non-natural Image | B | Done |
| Conversion Table D | 1440*720 | Special Paper B | Non-natural Image | B | Done |
| Conversion Table E | 720*720 | Standard Paper | Natural Image | A | Not done |
| Conversion Table F | 1440*720 | Special Paper B | Non-natural Image | A | Done |

Fig. 12

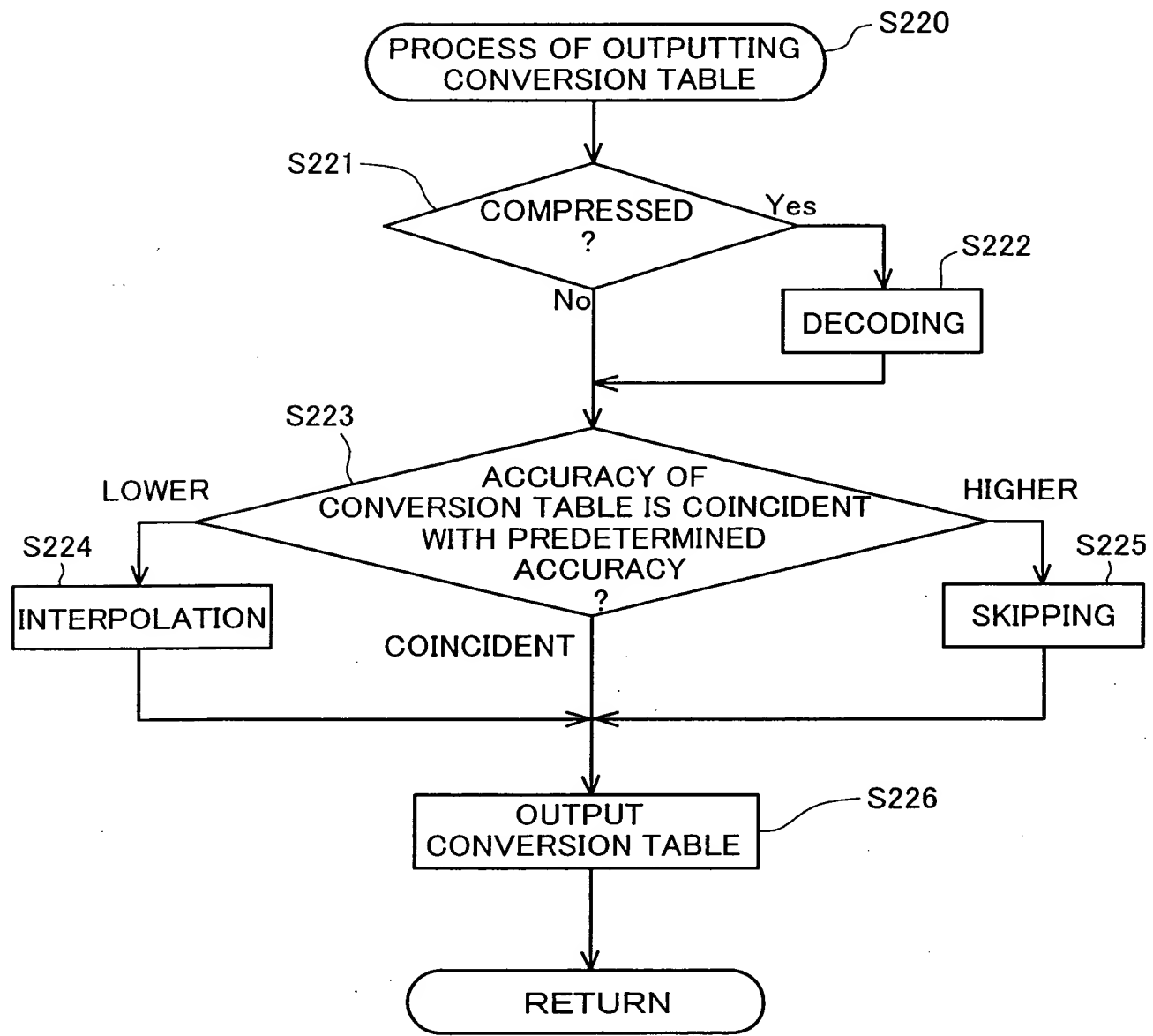


Fig. 13

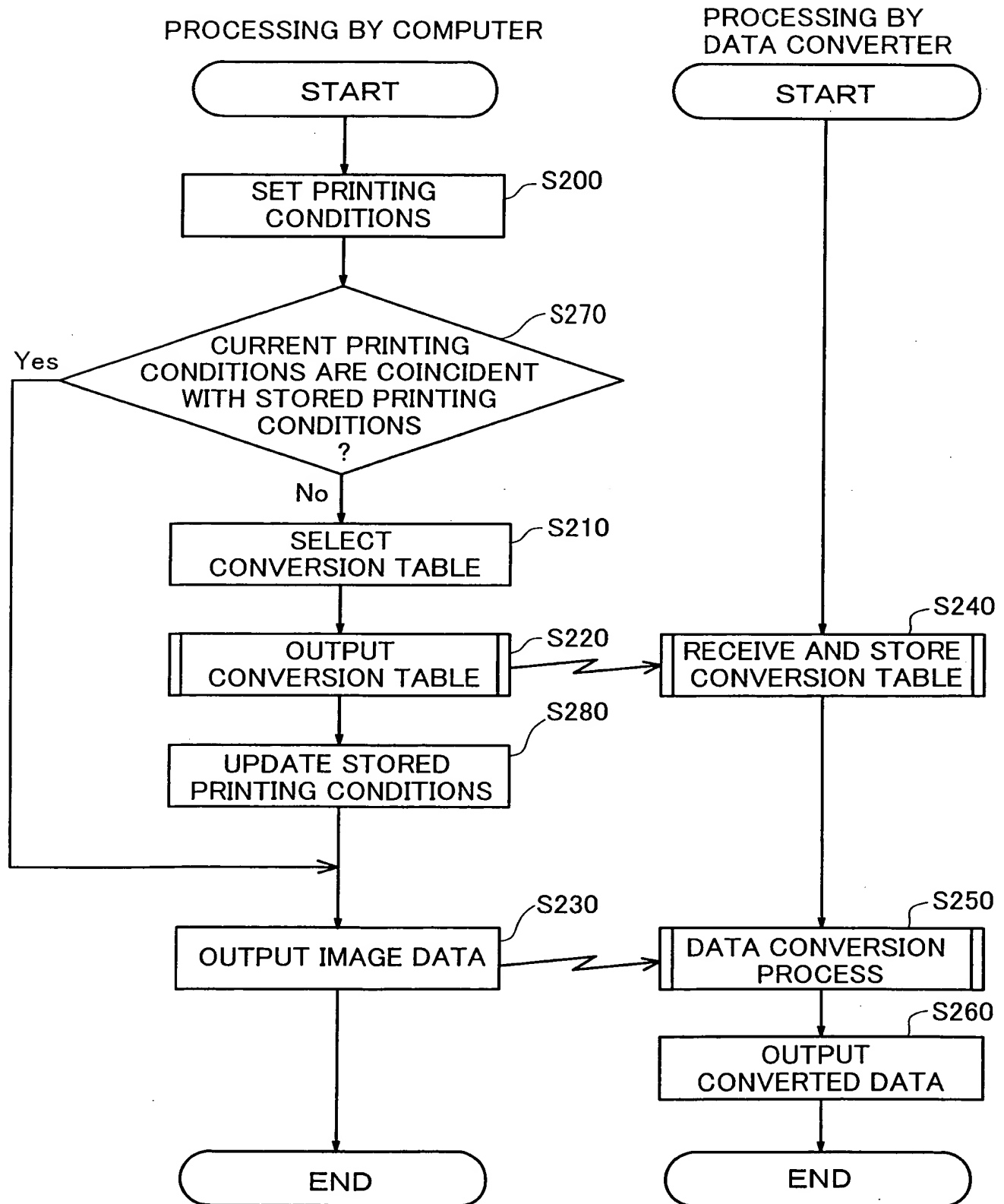


Fig. 14

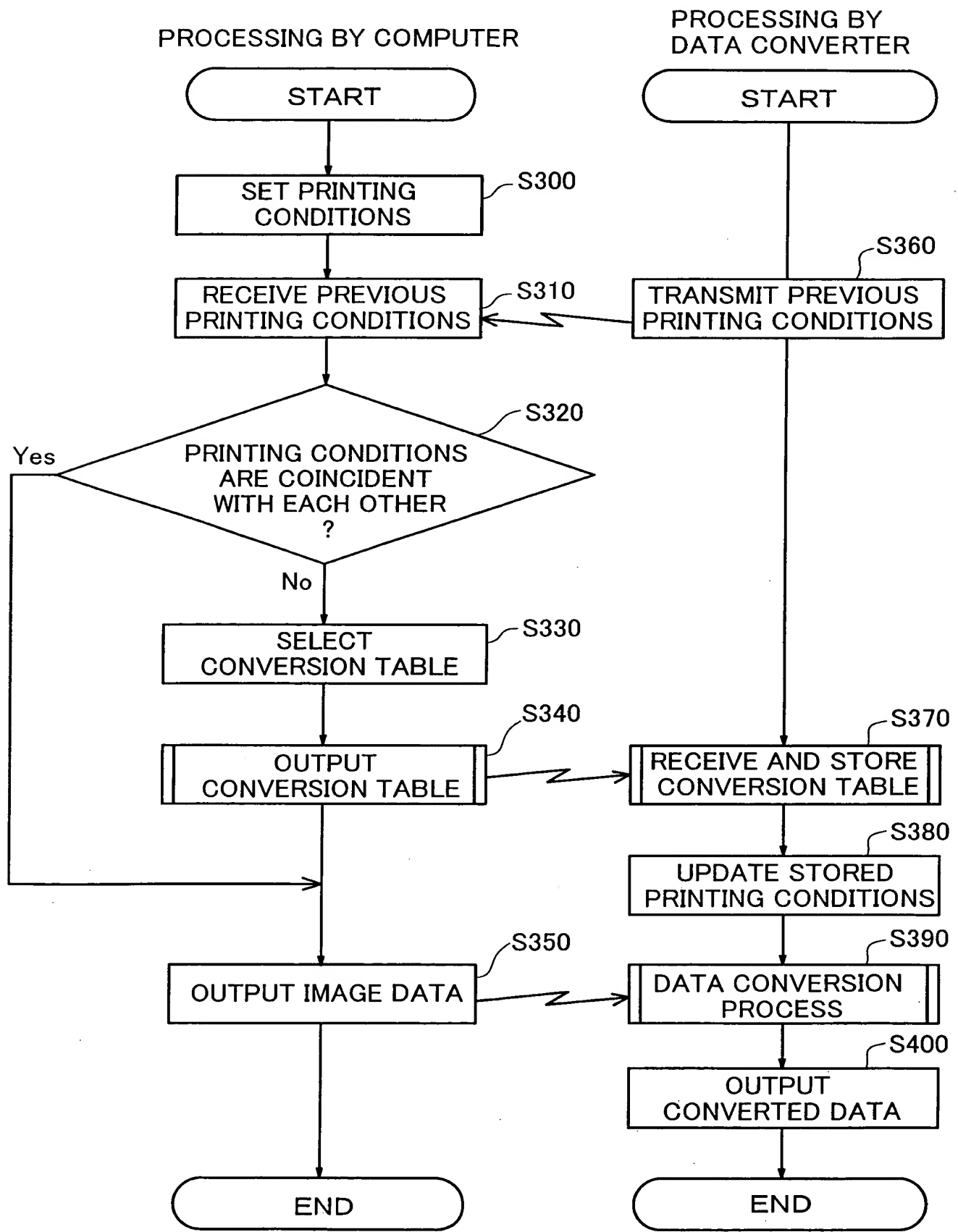


Fig. 15

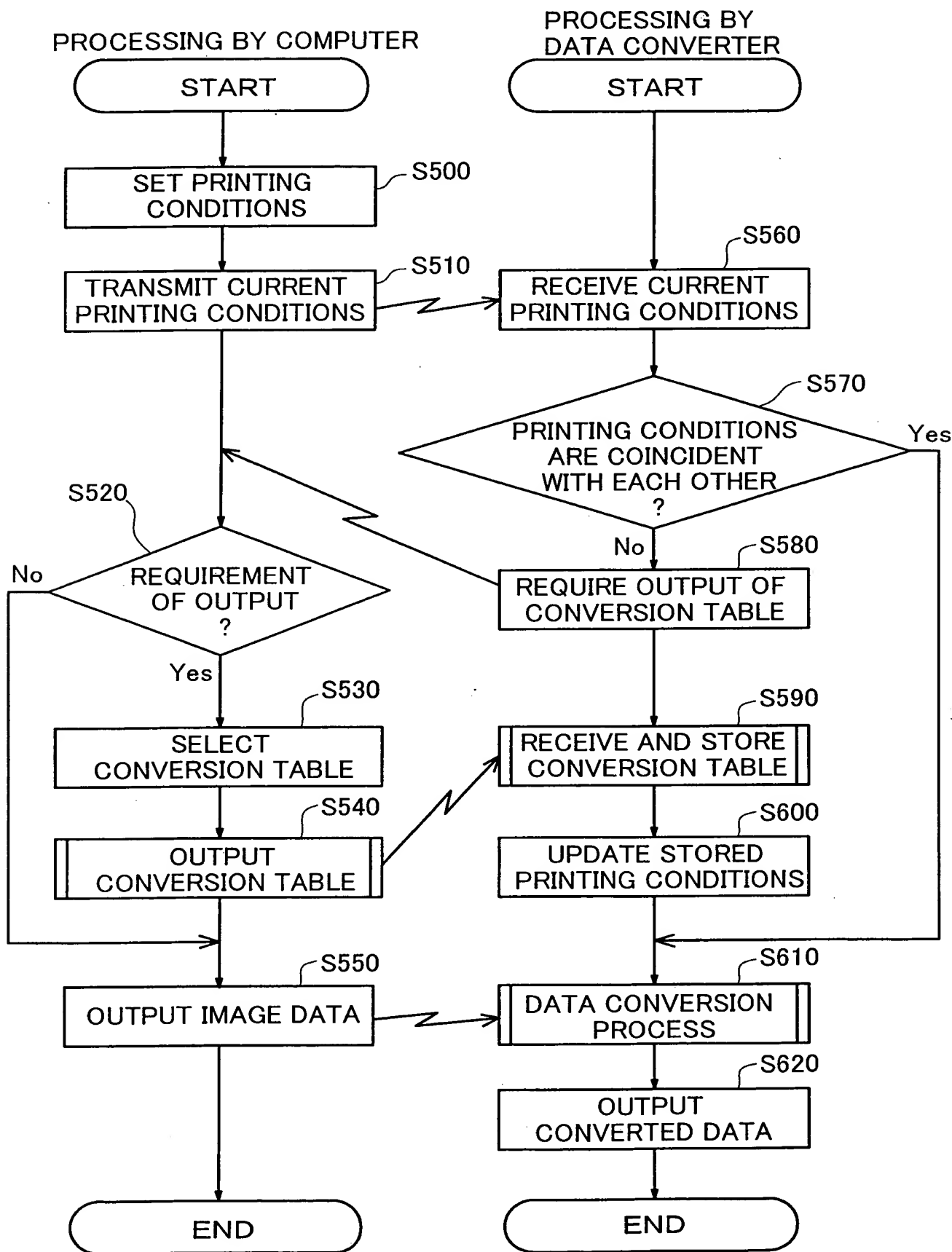
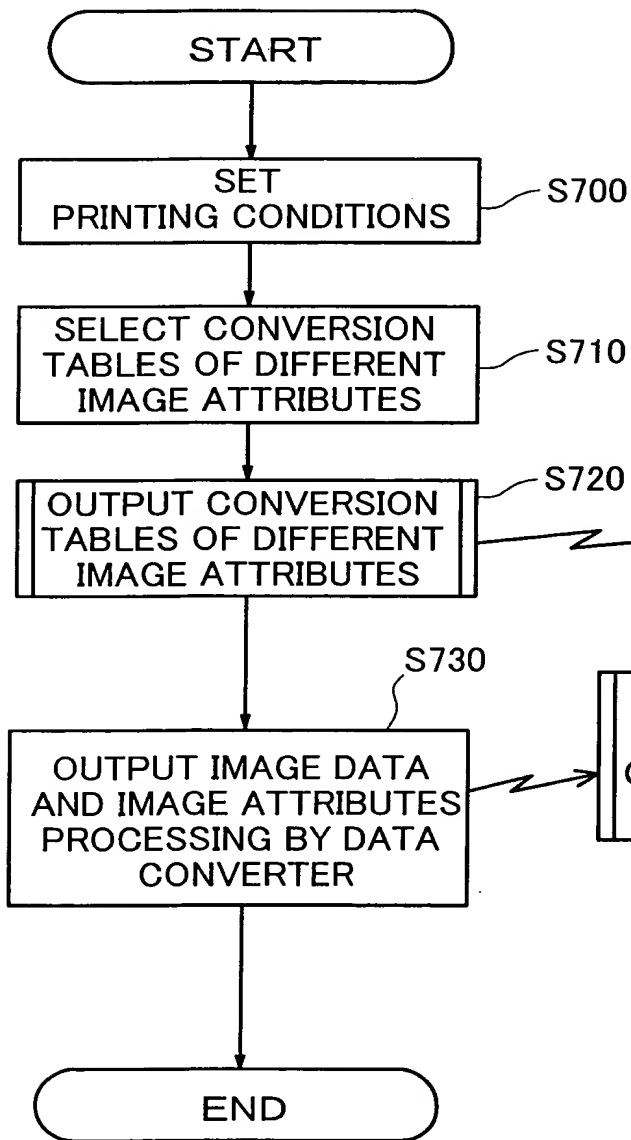


Fig. 16

PROCESSING BY COMPUTER



PROCESSING BY DATA CONVERTER

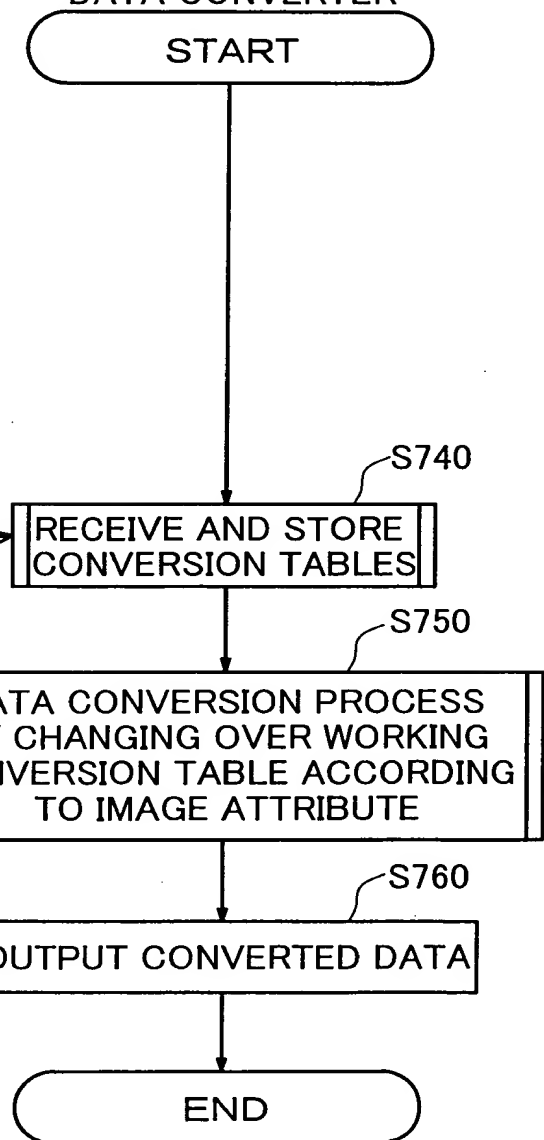


Fig. 17

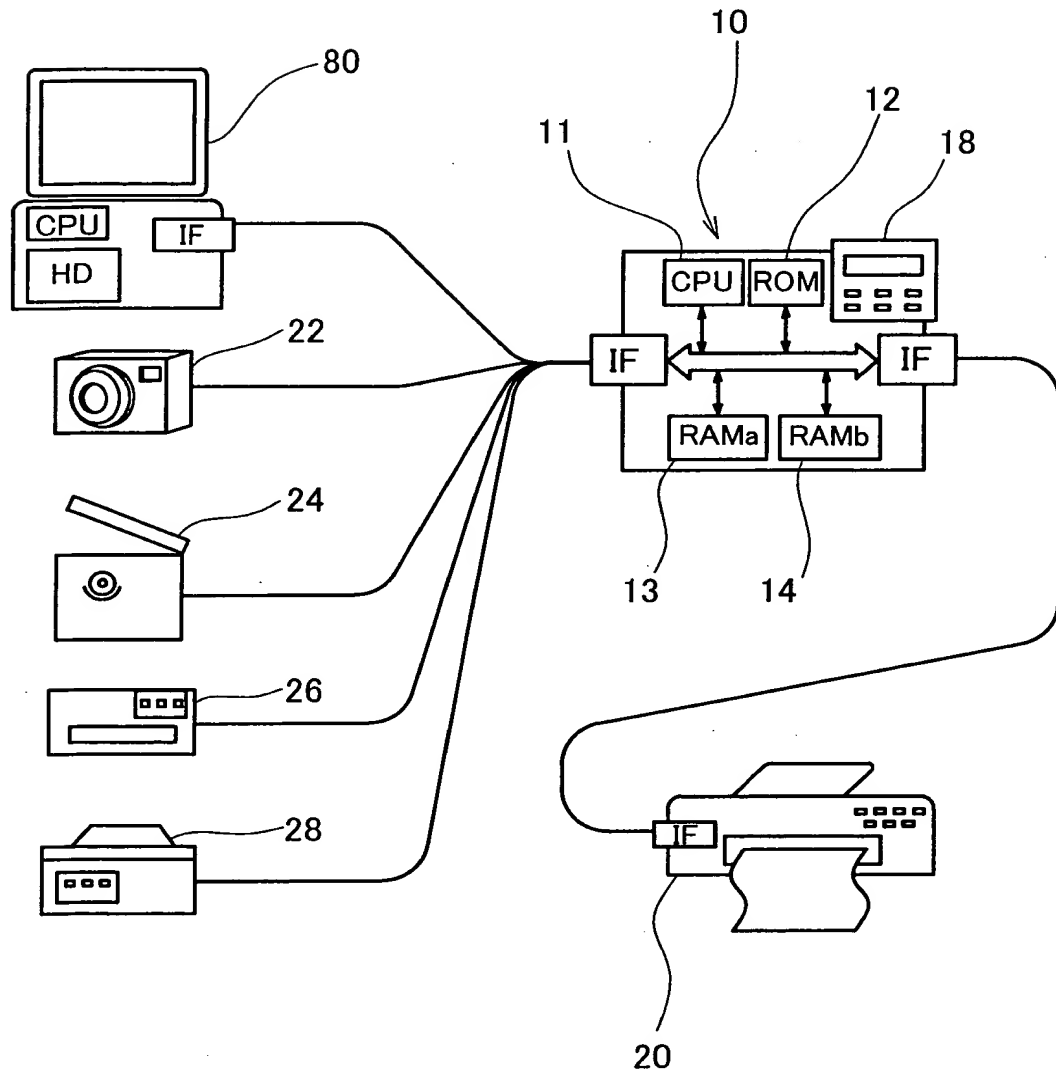


Fig. 18

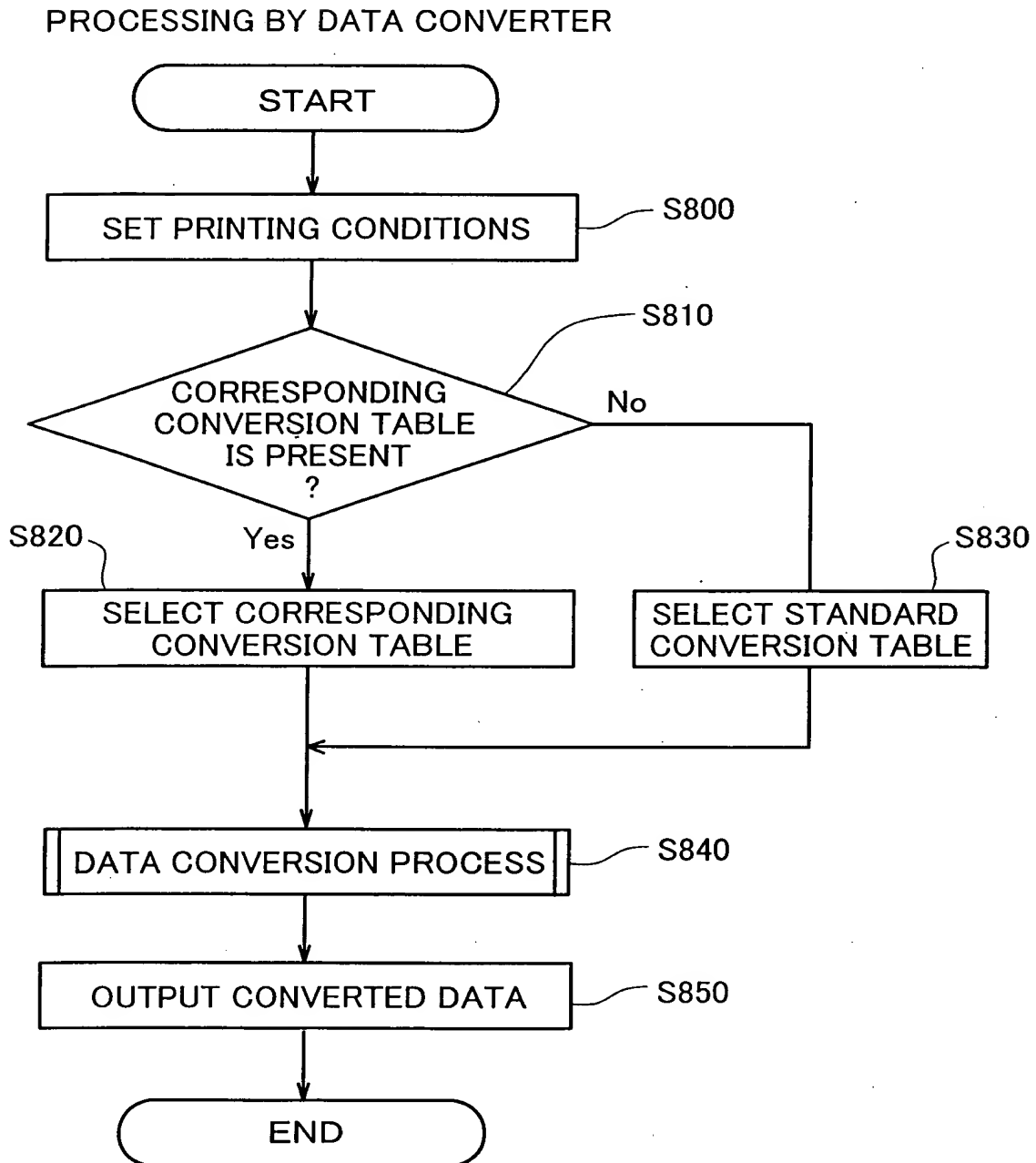


Fig. 19(a)

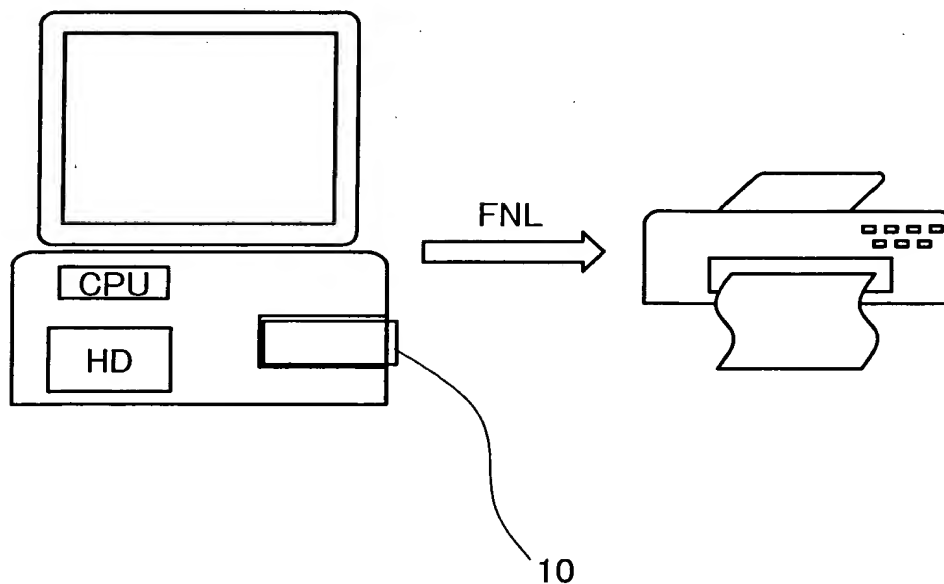


Fig. 19(b)

